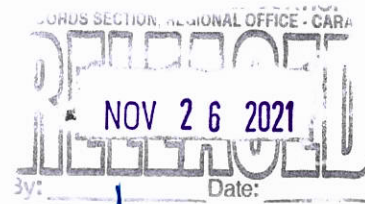


Regional Advisory No. 142, s. 2021
November 26, 2021

In compliance with DepEd Order (DO) No. 8, s. 2001,
this advisory is issued not for endorsement per DO 28, s. 2001,
but only for information of DepEd officials,
personnel/staff, as well as the concerned public.
(Visit www.deped.gov.ph)



THREE-DAY PILOT TRAINING ON STRATEGIC INTERVENTION MATERIALS FOR TEACHING WITH AUGMENTED REALITY

The Department of Science and Technology-Science Education Institute (DOST-SEI) will conduct a pilot training on Strategic Intervention Materials for Teaching with Augmented Reality (SIMaTAR) on December 1-3, 2021 via Zoom.

The participants of this training are as follows:

SDO	Names	SDO	Names
Agusan del Norte	Angelina Auguis	Agusan del Sur	Geraldine A. Rosales
	Jaylyn Simard		Glen M. Cal
	Julie B. Bongcales		Mark Joseph Ariola
	Hydee C. Diola		Leonissa B. Illana
	Ana Mae Dayupay		Pat II E. Baguio
	Jhon Leonard Rubi		Aries T. Taliquig
Tandag City	Marigold L. Bacodio	Siargao	Krizana A. Dizon
	Maria Mayflor Q. Dumpa		Juper A. Concha
	Eduard M. Ladao		Sam Lawrence C. Coniato
	Aishan May T. Almencion		Sahara Gen C. Yamson
Bayugan City	Rhonalie Gabotero	Bislig City	Catherine Sacro
	Annie Joy S. Aguilar		Elma B. Cordova
	Kate Melody T. Siahay		Marilou C. Salazar
	Jacqueline R. Ciudadano		Dahlia M. Decastro
Surigao City	Baluran, Marrian C.	Surigao del Norte	Deniah Carmen C. Paqueo
	Diaz, Angie O.		Enecita L. Lim
	Dangate, Alma L.		Amelita B. Ajoc
	Padernal, Perla O.		Jofel Pete D. Fabio
	Degrano, Pamela G.		Dhoresfe A. Navallo
	Edillor, Julie Angelic A.		Ma. Cristina B. Yamit
Butuan City	Crister Demetrio	Surigao del Sur	Lotis O. Loayon
	Gina S. Estrosos		Benedicta G. Capunong
	Janet Taer		Rommel P. Condez
	Saddam Sani		Rechilina V. Quintos
	Rosemary I. Madelo		Connie J. Lanzaderas
	Gelly L. Albia		Joilene C. Daguplo
Cabadbaran City	Janelyn E. Magaway	Dinagat Islands	Marieta P. Rabe
	Grace R. Suaybaguio		Maria Jessa B. Buyser
	Janneth S. Cornites		Ladimae Lumizao Torrion



2021-11-15444
DCC No. DepEdRO13-F-REC-008/R3/2-18-2020

Jane A. Melgazo

Sharmaine F. Bulalaque

The Department Heads/Head Teachers in Science of the abovementioned participants are also invited to participate as process observers.

During the training, participants are required to use two (2) devices: 1 smart phone or tablet for downloading the SIMaTAR mobile application; and 1 laptop for the Zoom training proper. The technical requirements for the smart phone or tablet are as follows:

- RAM - at least 500 MB
- Storage - at least 8 GB
- OS - at least version 5.1 or later
- Android version 5.1 or later
- CPU - at least 1.2 GHz
- Resolution - at least 1024 x 768 pixels
- Multimedia - camera and speaker

Attached in this Regional Advisory is the communication letter (reference) sent by DOST-SEI and the Program of Activities.

CLM/khzs
11/26/2021



19 October 2021

DR. GEMMA M. LEDESMA, CESO V

Regional Director

DepEd Caraga

Jose P. Rosales Avenue

Butuan City

Dear Dr. Ledesma:

The Science Education Institute (SEI) of the Department of Science and Technology (DOST) implements capacity building programs and projects for teachers, and has developed innovative teaching and learning resources through these projects. SEI intends to utilize them as tools to help upgrade teachers' skills in integrating innovative technologies in the delivery of specific science and mathematics lessons through trainings conducted under SEI's new project, *Innovative Teaching and Learning Resources in Science and Mathematics*, and thus enhance the learning experience of learners and eventually increase their achievement significantly.

One such tool is the *Strategic Intervention Materials for Teaching with Augmented Reality* (SIMaTAR) which evolved from the Strategic Intervention Materials (SIMs) developed by the National winner of one of SEI's projects. SIMaTAR has four Grade 8 modules that will be sent to the participants prior to the start of the training so they could test them with the SIMaTAR mobile application to be downloaded to their mobile phones through the link that we will provide.

In this regard, we are pleased to inform you that on **01-03 December 2021**, we will be conducting the project's pilot training on the use of SIMaTAR for teachers in CARAGA via Zoom. We are writing to request assistance in identifying **sixty (60) Grade 8 science teachers** from 30 schools at two (2) participants per school (preferably 1 regular teacher and 1 Master Teacher) per school. **Please include the contact details of the participants and their school's mailing address for the mailing of modules.**

We are also inviting the Department Head/Head Teacher in Science of the participating schools as observers.

Throughout the duration of the training, the participants will be using 2 devices: 1 mobile phone or tablet for downloading the SIMaTAR mobile application; and 1 laptop for the [Zoom] training proper. Technical requirements for the mobile phone/tablet are as follows:

- RAM - at least 500 MB
- Storage - at least 8 GB
- OS - at least version 5.1 or later
- Android version 5.1 or later
- CPU - at least 1.2 ghz
- Resolution - at least 1024 x 768 pixels
- Multimedia - camera and speaker

Attached is the proposed program of activities for reference.

Ms. Maluh Felicitas, our project staff, will coordinate with your office on this matter. Should there be queries, she may be contacted through mobile nos. 0917 953 4626 or through e-mail at seidtu.onlinetrainings@gmail.com.

We would appreciate receiving the list of recommended participants with their personal and school contact details on or before **02 November 2021**.

Thank you and we look forward to your usual support to all DOST-SEI projects.

Very truly yours,

A handwritten signature in blue ink, appearing to read 'Josette T. Biyo' with a stylized flourish at the end.

JOSETTE T. BIYO
Director

Encl: *as stated*



**Innovative Teaching and Learning Resources
in Science and Mathematics - SIMaTAR**

01-03 December 2021, 8:00am - 4:00pm

Via Zoom

PROGRAM OF ACTIVITIES

Day 1 01 December, Monday

7:30 - 8:00 am	Registration	
8:00 - 8:30 am	Opening Program	
	Prayer	Mr. Michael C. Telesforo, Project Staff
	National Anthem	Mr. Michael C. Telesforo, Project Staff
	Opening/Welcome Remarks	Ms. Ruby Caroliza D. Laña, Chief, SEID
	Statement of Training Objectives	Jobelle P. Gayas, Head, Training Unit
	Training Mechanics	Maria Lourde V. Felicitas, Project Staff
	Introduction of Resource Persons	Maria Lourde V. Felicitas, Project Staff
8:30 - 9:00 am	Plenary	
	Project Brief	Ms. Josh Feliciano Project Leader, SIMaTAR
9:00 - 9:15 am	Break	
9:15 - 10:15 am	Breakout Sessions	
	<i>Module</i>	<i>Facilitator</i>
	Group 1: What's the Matter?	Mr. Melandro D. Santos
	Group 2: A Storm is Born	Dr. Venus M. Alboruto
	Group 3: The Amazing Visitors of Planet Earth: Comets	Mr. Mark Ariel G. Pecajas
	Group 4: Break on the Move: Earthquake	Dr. John Carlo M. Ruaya
<i>Lunch Break</i>		
1:00 - 2:00 pm	Breakout Sessions	
	<i>Module</i>	<i>Facilitator</i>
	Group 1: A Storm is Born	Dr. Venus M. Alboruto
	Group 2: The Amazing Visitors of Planet Earth: Comets	Mr. Mark Ariel G. Pecajas
	Group 3: Break on the Move: Earthquake	Dr. John Carlo M. Ruaya
	Group 4: What's the Matter?	Mr. Melandro D. Santos
2:00 - 3:00 pm	Breakout Sessions	
	<i>Module</i>	<i>Facilitator</i>
	Group 1: The Amazing Visitors of Planet Earth: Comets	Mr. Mark Ariel G. Pecajas
	Group 2: Break on the Move: Earthquake	Dr. John Carlo M. Ruaya
	Group 3: What's the Matter?	Mr. Melandro D. Santos
	Group 4: A Storm is Born	Dr. Venus M. Alboruto

Day 2 02 December, Tuesday

8:00 - 8:30 am	Registration	
<i>Synchronous Session</i>		
8:30 - 9:30 am	Breakout Sessions (<i>cont.</i>)	
	<i>Module</i>	<i>Facilitator</i>
	Group 1: Break on the Move: Earthquake	Dr. John Carlo M. Ruaya
	Group 2: What's the Matter?	Mr. Melandro D. Santos
	Group 3: A Storm is Born	Dr. Venus M. Alboruto
	Group 4: The Amazing Visitors of Planet Earth: Comets	Mr. Mark Ariel G. Pecajas

Asynchronous Session

9:30 - 11:30 am Breakout Sessions: Preparation of Lesson Plans

Lunch Break

2:00 - 4:00 pm Breakout Session: Preparation of Lesson Plans (*cont.*)

Day 3 03 December, Wednesday

8:00 - 8:30 am Registration

8:30 - 10:30 am	Plenary Presentation of Lesson Plans (1 lesson plan per module)	Group Representatives
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10:30 - 10:15 am *Break*

10:15 – 11:15 Open Forum

Lunch Break

2:00 - 3:00 Micro-Teaching (1 Lesson Demonstration)

3:00 - 3:30 pm	Post Conference	Education Program Specialist/District Supervisor
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3:30 - 4:00 pm	Closing Program Message/s from participants Awarding of Certificates Closing Remarks	Representatives from Participants SEI Jobelle P. Gayas, Head, Training Unit / DepEd Caraga
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Evaluation of Training (online)

Program Facilitator: Ms. Mary Angelica DC Palomo, Project Staff